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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 Facsimile: (703) 836-2787 Attorney Docket No.: 111779

Date: January 23, 2002

BOX PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAI RULE \$1.53(b)

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE INCLUDING NONVOLATILE

SEMICONDUCTOR MEMORY DEVICES

By (Inventors):

Akihiko EBINA, Yutaka MARUO

Formal drawings (Figs. 1-16; 11 sheets) are attached.

Use Figure for front page of Publication.

A Declaration and Power of Attorney is filed herewith.

This patent application is assigned to 1) Seiko Epson C

This patent application is assigned to 1) Seiko Epson Corporation 2) Halo LSI Design & Device Technology, Inc.

| The executed Assignment is filed because.

The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims

the benefit of U.S. Provisional Application No. ____, filed ____,—
Priority of foreign application No. 2001-21930 filed January 30, 2001 in Japan is claimed (35 U.S.C. §119).

Priority of foreign application No. 2001-21930 filed January 30, 2001 in Japan is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after

The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA			
BASIC FEE	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	200			
TOTAL CLAIMS	12 - 20	= 0*			
INDEP CLAIMS	1 - 3	= 0*			
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED					

* If the difference is less than zero, enter "0".

OTHER THAN A

SMALL ENTITY		SMALL ENTITY		
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x 9=	s	<u>OR</u>	x 18	s
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+ 140 =	s	<u>OR</u>	+ 280	\$
TOTAL	s	<u>OR</u>	TOTAL	\$ 740

Check No. 127117 in the amount of \$740.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filling, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Eric D. Morehouse Registration No. 38,565

JAO:EDM/cmm